

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 410.00

Complete if Known

Application Number	09/845,157
Filing Date	May 1, 2001
First Named Inventor	Michael D. SMITH
Examiner Name	Fredman, J.N.
Art Unit	1637
Attorney Docket No.	0942.5040001/RWE/HCC

**METHOD OF PAYMENT (check all that apply)** Check  Credit card  Money Order  Other\*\*  None

\*\* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

 Deposit Account  
Deposit Account Number 19-0036

Deposit Account Name: Sterne, Kessler, Goldstein &amp; Fox P.L.L.C.

**The Commissioner is authorized to: (check all that apply)**

Charge fee(s) indicated below  Credit any over payments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES****Large Entity** **Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1502	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	\$410.00
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 410.00

\*\*or number previously paid, if greater; For Reissue, see above

**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Helene C. Carlson	Registration No. (Attorney/Agent)	47,473	Telephone	202-371-2600
Signature	<i>Helene C. Carlson</i>			Date	July 7, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, O.P. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Federal Agencies

July 7, 2003

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PO Box 1450  
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**Hand Carry to Examiner J.N. Fredman  
Art Unit 1637**

Re: U.S. Utility Patent Application  
Appl. No. 09/845,157; Filed: May 1, 2001  
For: **Thermostable Reverse Transcriptases and Uses Thereof**  
Inventors: SMITH *et al.*  
Our Ref: 0942.5040001/RWE/HCC

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17);
2. Petition for Extension of Time under 37 C.F.R. § 1.136;
3. Amendment and Reply under 37 C.F.R. § 1.116 and in the Revised Format of the Pre-OG Notice Dated January 31, 2003 with attachments;
4. Copy of the postcard receipt, the Information Disclosure Statement (IDS), and Form PTO-1449 (15 pages) citing 83 documents as filed on November 2, 2001;
5. A courtesy copy of each of the 83 cited documents;
6. Copy of the postcard receipt, the First Supplemental Information Disclosure Statement (IDS), and Form PTO-1449 (15 pages) citing 43 documents as filed on June 25, 2002;
7. A courtesy copy of each of the 43 cited documents;

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July 7, 2003  
Page 2

8. Credit Card Payment Form PTO-2038 in the amount of \$410.00 for the Extension Of Time Fee; and
9. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Helene C. Carlson

RWE/HCC/caf  
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SMITH *et al.*

Appl. No. 09/845,157

Filed: May 1, 2001

For: **Thermostable Reverse  
Transcriptases and Uses Thereof**

Confirmation No.: 2674

Art Unit: 1637

Examiner: Fredman, J.N.

Atty. Docket: 0942.5040001/RWE/HCC

**Amendment and Reply Under 37 C.F.R. § 1.116 and in the Revised  
Format of the Pre-OG Notice Dated January 31, 2003**

*Box: AF*

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In reply to the Office Action dated **February 6, 2003**, (PTO Prosecution File  
Wrapper Paper No. 15), Applicants submit the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.